

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("4992675").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/06 17:45
S2	2	("4882675").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/06 18:53
S3	2	("6321208").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/06 18:53
S4	2	S3 and ("retail store" electronically)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/06 18:54
S5	5892	"contest"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:50
S6	5	"contest code"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:52
S7	296909	(sweepstakes contest game)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:53
S8	84	S7 and ("winning code" "contest code")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:59
S9	27520	S7 and ("winning code" "contest code" entry)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:55
S10	19266	S9 and (goods items products amenities commodities)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:56

## EAST Search History

S11	3197727	S10 (validat\$3 match\$3 winner compar\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 17:59
S12	97	S11 and ("winning code" "contest code")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 18:02
S13	6827249	S10 (set subset group\$3 classification classif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 18:01
S14	6855441	S10 (set subset group\$3 classification classif\$4 cluster\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 18:01
S15	87	S14 and ("winning code" "contest code")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/16 18:03
S16	96017	(e-mail electronic adj communication electronic adj message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 19:10
S17	213482	((segment\$5 categoriz\$5 class classif\$4) with (users customers consumers members individuals))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 19:07
S18	117605	((segment\$5 categoriz\$5 class classif\$4) near3 (users customers consumers members individuals))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 19:07
S19	5493	S18 and ("non-members" "non-users" "new members" "new users" "regular uers" "regular members")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 19:09
S20	1899	S19 and (e-mail electronic adj communication electronic adj message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 19:10

## EAST Search History

S21	22	S20 and ("health group" "health club" "fitness center" "wellness center")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 19:13
S22	22	S21 and (fitness wellness attendance attend\$3 visit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 19:15
S23	22	S21 and (fitness wellness attendance attend\$3 visit\$5 excercise)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 19:15
S24	22	S21 and (fitness wellness attendance attend\$3 visit\$5 excercis\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 19:37
S25	21	S24 and (track\$3 or monitor\$3 or record\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/06 19:16
S26	2	("6077193").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/07 16:24
S27	217	geerlings.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:25
S28	13	S27 and (segment\$3 cluster\$3 group\$3 class categoriz\$7 classif\$7).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:29
S29	2	S28 and (e-mail electronic adj message electronic adj communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:33
S30	0	S29 and (health adj group health adj center health adj club fitness adj club fitness adj center fitness adj group fitness adj facility)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:35

## EAST Search History

S31	2	S29 and (attend\$5 visit\$5 track\$3 monitor\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:48
S32	2	("6741968").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/07 16:54
S33	2	("6321984").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/07 16:59
S34	2	("5466919").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/07 16:59
S35	3	("6804659").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/09 16:25
S36	2	("5794210").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/11 10:27
S37	3	("6804659").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/11 10:39
S38	2	("5267346").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/11 12:11
S39	11645	chien.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:11
S40	2710	S39 and (points discount\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:12
S41	349	S39 and (points discount\$3).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:16

## EAST Search History

S42	10	S41 and (display\$3 near2 points display\$3 near2 discount\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:13
S43	118	S39 and (points discount\$3).ab.	US-PGPUB	OR	ON	2006/12/11 12:16
S44	50	(US-20030009376-\$ or US-20050102172-\$ or US-20060111944-\$ or US-20070033068-\$ or US-20070033069-\$ or US-20040198555-\$ or US-20030078789-\$ or US-20040140277-\$ or US-20040229729-\$ or US-20060205569-\$ or US-20020138312-\$ or US-20040143468-\$ or US-20040230484-\$ or US-20020062253-\$ or US-20020116279-\$ or US-20020120757-\$ or US-20040078249-\$ or US-20040098275-\$ or US-20050137934-\$).did. or (US-4831242-\$ or US-5518482-\$ or US-4564193-\$ or US-6186155-\$ or US-4809973-\$ or US-4896881-\$ or US-5882283-\$ or US-5921897-\$ or US-5993360-\$ or US-6110081-\$ or US-6348028-\$ or US-5702332-\$ or US-5911535-\$ or US-5658222-\$ or US-6159131-\$ or US-5573098-\$ or US-5690596-\$ or US-6090021-\$ or US-6974039-\$ or US-5549532-\$ or US-5013036-\$ or US-5238462-\$ or US-5330405-\$ or US-5755222-\$ or US-7063644-\$ or US-4507344-\$). did. or (US-5308121-\$ or US-5503434-\$ or US-5909486-\$ or US-6229879-\$ or US-7082409-\$). did.	US-PGPUB; USPAT	OR	ON	2007/07/21 15:28

## EAST Search History

S45	9368216	(US-20030009376-\$ or US-20050102172-\$ or US-20060111944-\$ or US-20070033068-\$ or US-20070033069-\$ or US-20040198555-\$ or US-20030078789-\$ or US-20040140277-\$ or US-20040229729-\$ or US-20060205569-\$ or US-20020138312-\$ or US-20040143468-\$ or US-20040230484-\$ or US-20020062253-\$ or US-20020116279-\$ or US-20020120757-\$ or US-20040078249-\$ or US-20040098275-\$ or US-20050137934-\$).did. or (US-4831242-\$ or US-5518482-\$ or US-4564193-\$ or US-6186155-\$ or US-4809973-\$ or US-4896881-\$ or US-5882283-\$ or US-5921897-\$ or US-5993360-\$ or US-6110081-\$ or US-6348028-\$ or US-5702332-\$ or US-5911535-\$ or US-5658222-\$ or US-6159131-\$ or US-5573098-\$ or US-5690596-\$ or US-6090021-\$ or US-6974039-\$ or US-5549532-\$ or US-5013036-\$ or US-5238462-\$ or US-5330405-\$ or US-5755222-\$ or US-7063644-\$ or US-4507344-\$). did. or (US-5308121-\$ or US-5503434-\$ or US-5909486-\$ or US-6229879-\$ or US-7082409-\$)and@ad<"20010607"	US-PGPUB; USPAT	OR	ON	2007/07/21 15:33
S46	18	("20020033753"   "3998100"   "4828257"   "4867442"   "4911427"   "5331851"   "5387164"   "5618245"   "5759043"   "5890997"   "5904639"   "5916063"   "5921891"   "5944633"   "6050924"   "6077193"   "6171218"   "6193631").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/21 17:00
S47	68	S44 or S46 and (fitness exercise "health club" "health center" "health group" health)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/21 17:02
S48	37	S47 and (monitor\$3 track\$3).detd.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/21 17:03

## EAST Search History

S49	34	S48 and (notification notif\$4 message communication progress report)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/21 17:04
S50	13	S49 and (email e-mail elctronic\$4 near3 (message communication mail))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/21 17:18
S51	1	S50 and (((segment\$5 categoriz\$5 class classif\$4) near3 (users customers consumers members individuals)) with ("non-members" "non-users" "new members" "new users" "regular uers" "regular members"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/21 17:35
S52	11	"FITLINXX"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/21 17:36

	U	1	Document ID	Issue Date	Pages
1			US 20030009376 A1	20030109	12
2			US 7166064 B2	20070123	31
3			US 7166062 B1	20070123	51
4			US 7060006 B1	20060613	55
5			US 6997852 B2	20060214	64
6			US 6991586 B2	20060131	6
7			US 6918858 B2	20050719	23
8			US 6626799 B2	20030930	18

	<b>Title</b>	<b>Current OR</b>	<b>Current XRef</b>
1	System and method for retaining memberships at health clubs	705/14	705/1
2	Systems and methods for enabling two-way communication between one or more exercise devices and computer devices and for enabling users of the one or more exercise devices to competitively exercise	482/54	482/51
3	System for interaction with exercise device	482/8	482/1; 482/9; 482/900
4	Computer systems and methods for interaction with exercise device	482/54	482/8; 482/9; 482/900
5	Methods and systems for controlling an exercise apparatus using a portable remote device	482/1	482/8; 482/9
6	Data storage and communication network for use with exercise units	482/8	482/1; 482/9; 482/900
7	Systems and methods for providing an improved exercise device with access to motivational programming over telephone communication connection lines	482/54	482/51; 482/8; 482/900
8	System and methods for providing an improved exercise device with motivational programming	482/4	482/8; 482/900

	<b>Retrieval Classif</b>	<b>Inventor</b>	<b>S</b>	<b>C</b>	<b>P</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
1		Ekstrom, Richard M.	X						
2		Watterson; Scott R. et al.	X						
3		Watterson; Scott R. et al.	X						
4		Watterson; Scott R. et al.	X						
5		Watterson; Scott R. et al.	X						
6		Lapcevic; Thomas G.	X						
7		Watterson; Scott R. et al.	X						
8		Watterson; Scott R. et al.	X						

	<b>Image Doc. Displayed</b>	<b>PT</b>
1	US 20030009376	
2	US 7166064	
3	US 7166062	
4	US 7060006	
5	US 6997852	
6	US 6991586	
7	US 6918858	
8	US 6626799	

	<b>U</b>	<b>1</b>	<b>Document ID</b>	<b>Issue Date</b>	<b>Pages</b>
<b>9</b>			US 6458060 B1	20021001	53
<b>10</b>			US 6447424 B1	20020910	18
<b>11</b>			EP 691140 A	19960110	1

	<b>Title</b>	<b>Current OR</b>	<b>Current XRef</b>
<b>9</b>	Systems and methods for interaction with exercise device	482/54	482/4; 482/51
<b>10</b>	System and method for selective adjustment of exercise apparatus	482/8	482/54; 482/900
<b>11</b>	Weight stack machine user fitness feedback system - has information on weight numbers and motion detected, encoded and computed for storage and display		

	<b>Retrieval Classif</b>	<b>Inventor</b>	<b>S</b>	<b>C</b>	<b>P</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
<b>9</b>		Watterson; Scott R. et al.	X						
<b>10</b>		Ashby; Darren C. et al.	X						
<b>11</b>		CAMHI, K E et al.	X						

	<b>Image Doc. Displayed</b>	<b>PT</b>
<b>9</b>	US 6458060	
<b>10</b>	US 6447424	
<b>11</b>	1996-059530	